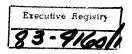
T E C		
	MEMO TO: Deputy Director Central Intelligence	
L	THROUGH: Deputy Director for Intelligence FROM : Chief	25X1
T R A	Technology Transfer Assessment Center REF : SWDR 83-527J	
F E	The attached information is in response to your question concerning Soviet access and use of unclassified Western data bases. We have included copies of three recent TTAC SWDR items on the topic.	
A S S E	Attachments:	25X1
\$ \$ M E N	As stated	
T C E		
T E R		articus articus articus articus articus
		25X1
î.		
j.		

Approved For Release 2008/07/09 : CIA-RDP85M00364R001001580050-5

÷ 1



30 August 1983

MEMORANDUM	FOR: Deputy Director of Central Intelligence	
FROM	: Chief, Technology Transfer Assessment Center	
SUBJECT	: Your Questions on the SWDR Describing Soviet Access to US Data Bases	
computerize remains lar consider if importance	oviet Bloc and Chinese access to unclassified Western ed S&T data bases is a problem, the magnitude of which regely unknown. We are sure, however, that both nations a valuable source of information and of priority to ensure continued access. In fact, we include their Western data bases as a portion of our awareness	
proprietary subscription a fairly base approachinese use proprietary to sensitive	concern are three categories of unclassified a-government controlled information, commercial information, and information openly available through on. Information in the third category is generally of asic nature and is normally available to the Communist and direct subscription to the various journals or services. A need for timeliness and convenience of more importantly the ability to search out, collate ate data references dictates the computerized data and inch to such information. If the Soviet Bloc and ers can also manage to break into controlled and data bases through this method, they will gain access the data concerning plans and programs and the design, and costs of military and industrial systems and	
3. Do this proble problem.	oD has recently completed a contractor study concerning mem but they are still not sure how to deal with the	

Approved For Release 2008/07/09 : CIA-RDP85M00364R001001580050-5

SECRET

SUBJECT: Your Questions on the SWDR Describing Soviet Access to US Data Bases

25X1

There is an interagency working group charged with addressing the problem of Soviet access to Western data bases. The group was started by Bo Denysyk of Commerce about a year ago, and is now chaired by John Boidock of Commerce. The group was originally formed to oversee the expenditure of \$400K in Commerce contractual funds for a possible Rand Corporation study concerning access to Western data bases. With evaporation of those funds, the sense of direction of the group seems to have been lost. A subsequent proposed contractual effort on the security of computerized data bases by DOE at LANL is stalled for want of funding.

TTAC has been working closely with NSA and DO, both of

STAT

STAT

25X1

25X1

What remains to be addressed is the question of what to do about the problem. For example, Lockheed's DIALOG system is one of the most widely used commercial data bases. As of December 1982, it had 19,000 subscribers in more than 60 countries. Major entry (i.e., Gateway) ports such as Radio Austria offer access to networks such as TELENET, TYMNET, ARPANET, and EURONET, among others. From these almost any commercial data base, including Commerce's NTIS, can be entered. Anyone can subscribe to Radio Austria's service directly or through a cut-out organization. Likewise, the Chinese, either directly, or through a cut-out organization, can subscribe to any of the commercial services. At the moment it appears that the greatest opportunities for denial of data base access by the West lie in the areas of controlled or proprietary data services.

which are doing a good job of collection on the problem.

both organizations, we are attempting to define the magnitude of the Communist World data base access problem more accurately.

25X1

SECRET

25X1

25X1

SUBJECT:	Questions to US		Descrit	ing	Soviet	
7. the types					ould scru S and oth	
informati release a						

public has little need to know in many areas including those you noted in the SWDR article. The DoD is attempting to identify these areas, but creating another classified procedure is a slow

25X1

25X1

Chief
Technology Transfer Assessment Center

Attachments:
As stated

process.

SECTET 3